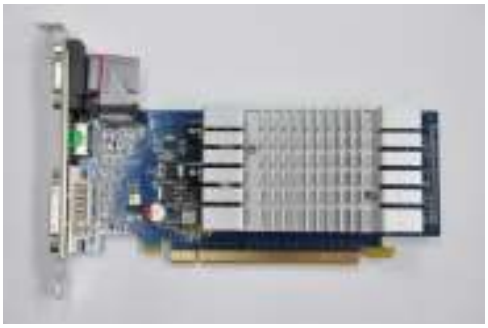
SPARKLE COMPUTER

GeForce 8400 GS

Model No: SX84GS512S3LNMP
Description : Sparkle GeForce 8400GS 512MB DDR3 PCI-Express with Native HDMI Graphics Card
EAN Code : 4710710448202

Product Information



CRT + HDMI + Dual-link DVI-I

GPU	GeForce 8400GS
Core Name	8400GS
Processor Technology	40 nm
Processor Clock	1230 MHz
Graphics Clock	520 MHz
Memory Amount	512 MB
Memory Type	DDR3
Memory Interface	32-bit
Bus Type	PCI-Express 2.0
HDCP	YES

Key Messages

- **Ultra Silent Cooling System**
- **40nm Processor Technology**
- **Native HDMI & HDMI 1.3a support**
- **integrated Audio for HDMI**
- **Advanced cooler design , High performance , Low RPM cooler**
- **Low profile design**
- **Turbo cache 1024MB**

Key Features

- NVIDIA CUDA™ technology
- NVIDIA® PhysX® technology
- Microsoft Windows 7 support
- DirectCompute Support
- OpenCL Support
- NVIDIA PureVideo® HD technology
- High Definition 1080p Display Support
- Dual-link DVI, VGA and HDMI 1.3a output
- Dual-link HDCP Capable
- PCI Express 2.0 support
- Microsoft DirectX 10.1, Shader Model 4.1 support
- OpenGL 3.2 support

Minimum system requirement

- PCI Express or PCI Express 2.0 - compliant motherboard with one single-width x 16 graphics slot
- Minimum 300W or greater system power supply(with a minimum 12V current rating of 18A)
- 150MB of available hard disk space
- Supported Operating Systems : Windows7 , Windows Vista , Windows XP , Linux , FreeBSD

Dimension

- PCB Size : 16.6cm(L) x 6.89cm(W)
- Cooler : 1 Slot
- Bracket : 1Slot

Accessories

- SPARKLE CD Driver
- SPARKLE Manual